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(FILE 'HOME' ENTERED AT 18:44:05 ON 08 MAY 2000)

FILE 'USPATFULL' ENTERED AT 18:44:16 ON 08 MAY 2000
L1 297098 SEA PLU=ON CELLULAR OR WIRELESS OR RADIO FREQUENCY OR RF OR
INFRARED OR INFRA RED OR IR OR TDMA OR CDMA
L2 119443 SEA PLU=ON TRANSACTION OR BUY OR BUYING OR PURCHASE? OR
FINANCIAL
L*** DEL 1209 S L1 (20N) L2
L3 759 SEA PLU=ON L1 (10A) L2
L4 3167 S DISPLAY? (5N) L2
L*** DEL 74628 S L1 (10A) L1
L5 3 SEA PLU=ON L1 (10A) L4
D L5 1-3 PN HIT
L6 711 SEA PLU=ON TRAD? (3A) (STOCK OR SECURIT?)
L7 5 SEA PLU=ON L6 (20A) L1
D L7 1-5
D L7 1-5 PN HIT
L8 4518 SEA PLU=ON PAGER
L9 19 SEA PLU=ON L8 (10A) TRANSACT?
D L9 1-20 PN HIT

FILE HOME

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L9 ANSWER 9 OF 19 USPATFULL

PI US 5914472 19990622

DETD Alternatively, if the contact method identified by database 208 is a two-way paging method, the AT&T node 204, that is, the central computer,

may initiate a data signal to a paging provider 218 which forwards the data signal and message to paging cell 200 for transmission and receipt by the account holder's two-way pager 222. The message sent by the AT&T node 204 to the account holder's two-way pager 222 may be a short message alerting the account holder that an ancillary card holder has exceeded a **transaction** card procurement limit, and to press a button on the **pager** to approve or refuse the

transaction, or to increase or sustain the present procurement limitations, etc.

L9 ANSWER 12 OF 19 USPATFULL

PI US 5838252 19981117

AB A two-way pager system is adapted for interactive process between a pager server and a subscriber carrying the pager. A first message sent by the pager server has labels for return buttons on the pager, and in response to the subscriber selecting a return button the pager server sends a new pager message with new labels for the return buttons whereby

the subscriber may further instruct the **pager** server. Systems are disclosed for stock **transaction** alerts wherein a subscriber can reprogram variables at the server, and for e-mail alerts and forwarding, wherein the subscriber can select and alter delivery types, such as voice, fax and so forth, and may also select multiple

and

alternative destinations for copies of the original message to be forwarded. In some embodiments a subscriber can select and return

canned

responses to the originator of an e-mail, by pressing appropriate return

buttons which the server matches with the canned responses.

DETD During the business day the stock service sends pager messages to the subscriber any time one of the preprogrammed limits is met. For example,

an up limit for stock A has been set for \$2. When (and if) stock A goes up \$2 a page goes out to the subscriber's pager and a response is expected. Referring now to FIG. 3B, the page message may say "Stock A

up

\$2". And the four response buttons are labeled in the message "sell 100", "sell 1000", "sell 2000", and "No Trade" for no transaction. It will be apparent to one with skill in the art that the responses could all be sells, all buys, or appropriate mixes of buys or sells and so forth. In the programming of the server 130 and according to arrangement

previously made, the subscriber may respond by pressing one of the four response buttons, signaling a broker to initiate and complete the wanted

transaction. Now, if stock A rises another two dollars, the **pager** will again be exercised, and the subscriber will have an opportunity to transact another buy or sell. Also, the down limits may be triggered in a si

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